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H
G
F
E
D
C
B
A

NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)

1. WHEN EDITING DETAIL TO SUIT PROJECT, ADD JOB SPECIFIC REQUIREMENTS AND DELETE ONLY THOSE PORTIONS THAT DO NOT APPLY. TO SEEK A VARIANCE FROM APPLICABLE REQUIREMENTS, CONTACT THE ESM MECHANICAL POC.
2. FOLLOW COIL AND CONTROL VALVE MANUFACTURER'S RECOMMENDATIONS AND REQUIREMENTS.
3. DO NOT MODULATE STEAM FLOW ON COILS EXPOSED TO FREEZING AIR.
4. SIZE CONDENSATE BRANCH LINE NO SMALLER THAN THE TRAP INLET. MINIMUM TRAP SIZE IS 3/4".
5. REFER TO THE FOLLOWING LANL STANDARDS FOR ADDITIONAL REQUIREMENTS:
 - A. SPEC 15121, STEAM AND CONDENSATE SPECIALITIES.
 - B. SPEC 15181, STEAM AND CONDENSATE PIPING.

DRAWING DEVELOPED FOR ML-3/
ML-4 PROJECTS. FOR ML-1/
ML-2, ADDITIONAL REQUIREMENTS
AND QA REVIEWS ARE REQUIRED.
(REMOVE THIS NOTE WHEN IN-
SERTED INTO A DRAWING PACK-
AGE).

1	8-13-03	U	REVISED NOTES. DWG NO. WAS ST6200.	RP	RF	JM	SG	TO
NO	DATE	CLASS REV	DESCRIPTION	DWN	DSGN	CHKD	SUB	APP
 FACILITY & WASTE OPERATIONS DESIGN ENGINEERING CONSTRUCTION SERVICES								
ENGINEERING STANDARDS MANUAL				DRAWN R.PEARSON				
STEAM COIL PIPING DETAIL DESIGN NOTES				DESIGN R.FROST				
				CHECKED C.DUPRE				
				DATE 6-28-99				
BLDG X				TA-X				
SUBMITTED				APPROVED FOR RELEASE				
DISCIPLINE POC: GURINDER GREWAL				STANDARDS MANAGER: TOBIN ORUCH				
				SHEET 4				
CLASSIFICATION U				REVIEWER LARRY BAYS				
PROJECT ID				DATE				
DRAWING NO				REV				
CHAPTER 6				ST-D30GEN-3				1